



Recombinant Human Low-density lipoprotein receptor-related protein 3 (LRP3)

Product Code	CSB-CF013098HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O75074
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>VPALAACSGKLEQHTERRGVIYSPA WPLNYPPGTNCSWYIQGDRGDMITISFR NFDVEESHQCSLDWLLLGPAA PRQEAFRLCGSAIPPAFISARDHVWIFFHSD ASSSGQAQGFRLSYIRGKLGQASCQADEFRCDNGKCLPGPWQCNTVDECGD GSDEGNCSAPASEPPGSLCPGGTFPCSGARSTRCLPVERRCDGLQDCGDGS DEAGCPDLACGRRRLGSFYGSFASPDLFGAARGPSDLHCTWLVDTQDSRRVLL QLELRLGYDDYVQVYEGLGERGDRLLQTL SYRSNHRPVSLEAAQGRLTVAYH ARARSAGHGFNATYQVKGYCLPWEQPCGSSSDSDGGSLGDQGC FSEPQRC DGWWHCASGRDEQGC PACPPDQYPCEGGSGLCYTPADRCN NQKSCP DGA DEKNCFSCQPGTFHCGTNLCIFETWRCDGQEDCQDGSDEHGCLA AVPRKVIT AALIGSLVCGLLLIALGCAFKLYSLRTQEYRAFETQMTRLEAEFVRREAPPSY GQLIAQGLIPPVEDFPVYSASQASVLQNLRTAMRRQMRRHASRRGPSRRRLG RLWNRLFHRPRAPRGQIPLLTAARPSQTVLGDGFLQPAPGAAPDPPAPLMDT GSTRAAGDRPPSAPGRAPEVGPSPPLPSGLRDPECRPVDKDRKVCREPLV DGPAPADAPREPCSAQDPHPQVSTASSTLGPHSPEPLGVCRNPPPPCSPMLE ASDDEALLVC</p>
Source	in vitro E.coli expression system
Target Names	LRP3
Protein Names	Recommended name: Low-density lipoprotein receptor-related protein 3 Short name= LRP-3 Alternative name(s): 105 kDa low-density lipoprotein receptor-related protein Short name= hLRp105
Expression Region	37-770
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.